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## *Product Specifications*

**Product Name** PT141 Acetate  
**CAS No.** 32780-32-8  
**Sequence** Ac-Nle-Asp-His-D-Phe-Arg-Trp-Lys-OH  
**Mol. Formula** C<sub>50</sub>H<sub>68</sub>N<sub>14</sub>O<sub>10</sub> **Mol. Wt.** 1025.2

<i>Test</i>	<i>Specification</i>
<b>Appearance</b>	White powder
<b>Purity (HPLC)</b>	> 97%
<b>Any Single Impurity (by HPLC)</b>	< 1%
<b>Acetate Content (HPLC)</b>	< 15%
<b>Peptide Content (by %N)</b>	80%
<b>Amino Acid Composition</b>	±10% of theoretical
<b>Bacterial Endotoxins</b>	< 5 EU/mg
<b>Water Content (K-F)</b>	< 5%

*Storage:* Maintain in dry, cold (2-8 °C) containment.